## **Exhibit 300: Capital Asset Summary**

### Part I: Summary Information And Justification (All Capital Assets)

#### Section A: Overview & Summary Information

Date Investment First Submitted: 2009-06-30
Date of Last Change to Activities: 2012-07-23
Investment Auto Submission Date: 2012-02-28
Date of Last Investment Detail Update: 2012-02-28
Date of Last Exhibit 300A Update: 2012-07-23

Date of Last Revision: 2012-07-23

Agency: 009 - Department of Health and Human Services Bureau: 38 - Centers for Medicare and

**Medicaid Services** 

Investment Part Code: 01

**Investment Category:** 00 - Agency Investments

1. Name of this Investment: CMS ICD-10 Initiative

2. Unique Investment Identifier (UII): 009-000004417

Section B: Investment Detail

1. Provide a brief summary of the investment, including a brief description of the related benefit to the mission delivery and management support areas, and the primary beneficiary(ies) of the investment. Include an explanation of any dependencies between this investment and other investments.

The coding system for payment of medical claims used in the US is ICD-9; ICD codes are used to classify diagnoses across all providers, however ICD procedure codes are used in inpatient settings only. Developed 30 years ago, ICD-9 has been unable to keep pace with new diseases as well as medical technologies and innovations used to treat, screen, test for or diagnose disease. Therefore, the tenth revision of the code set (ICD-10) is being adopted. ICD codes exist where diagnosis and inpatient procedure information is required, processed and reported by CMS systems; thus, CMS is modifying existing systems, not building new ones. Once code conversion is completed this investment will end and maintaining the codes will resume within the respective shared systems investments responsible for Medicare Part A, B and Durable Medical Equipment (DME) claims processing operations according to the current O&M schedule/process. ICD-10 provides more detailed information concerning diagnoses and procedures for fraud and abuse detection, increased accuracy of claims payment, and supports the Secretary's quality and transparency initiatives such as the Value Based Purchasing initiative as well as CMS' quality and transparency initiatives. CMS will continue updating and incorporating policy, business process, and systems changes throughout FY2013. There is an October 1, 2013 implementation date; therefore, this investment will end in 2013.

2. How does this investment close in part or in whole any identified performance gap in support of the mission delivery and management support areas? Include an assessment of the program impact if this investment isn't fully funded.

ICD codes are used in almost every aspect of CMS business operations and it is imperative that every process that utilizes the codes incorporate ICD-10 into their operations by October 1, 2013. Without the requested funding and its associated activities, all previous ICD-10 work undertaken by the agency will be rendered unusable, and CMS will not be able to make the necessary changes to business processes by the October 1, 2013 deadline. If the proper education, outreach and training of ICD-10 are not supplied, or if implementation is not properly managed across the agency, then CMS staff and contractors may not understand how to implement then new codes in their day-to-day work, causing massive delays or errors in implementation. This may cause CMS to not meet its goals or objectives.

3. Provide a list of this investment's accomplishments in the prior year (PY), including projects or useful components/project segments completed, new functionality added, or operational efficiency achieved.

Establishment of Program Management Strategy, consisting of 18 Project Areas representing all CMS systems and business processes. Schedules and timelines set for all systems and business processes. Initiation of dashboard reporting tool for monitoring schedule progress.

4. Provide a list of planned accomplishments for current year (CY) and budget year (BY).

Continued Project Area Reviews by the Program Management Office. This ensures adherence to schedules and identifies newly discovered risks. Solidify MAC/Carrier/FI work plans for their transition to ICD-10. Go live with Version 5010 on the January 1, 2012 implementation date. Further coordinate CMS' internal testing strategy, including the development of test data for internal use.

5. Provide the date of the Charter establishing the required Integrated Program Team (IPT) for this investment. An IPT must always include, but is not limited to: a qualified fully-dedicated IT program manager, a contract specialist, an information technology specialist, a security specialist and a business process owner before OMB will approve this program investment budget. IT Program Manager, Business Process Owner and Contract Specialist must be Government Employees.

2010-03-04

### Section C: Summary of Funding (Budget Authority for Capital Assets)

1.

| I.   |                    |            |            |            |  |  |  |  |  |  |
|--|--------------------|------------|------------|------------|--|--|--|--|--|--|
| Table I.C.1 Summary of Funding                             |                    |            |            |            |  |  |  |  |  |  |
|  | PY-1<br>&<br>Prior | PY<br>2011 | CY<br>2012 | BY<br>2013 |  |  |  |  |  |  |
| Planning Costs:  | \$4.0              | \$4.0      | \$5.0      | \$0.0      |  |  |  |  |  |  |
| DME (Excluding Planning) Costs:                            | \$6.9              | \$14.5     | \$27.0     | \$29.0     |  |  |  |  |  |  |
| DME (Including Planning) Govt. FTEs:                       | \$0.0              | \$0.0      | \$0.0      | \$0.0      |  |  |  |  |  |  |
| Sub-Total DME (Including Govt. FTE):                       | \$10.9             | \$18.5     | \$32.0     | \$29.0     |  |  |  |  |  |  |
| O & M Costs:   | \$0.0              | \$0.0      | \$0.0      | \$0.0      |  |  |  |  |  |  |
| O & M Govt. FTEs:  | \$1.0              | \$0.5      | \$0.6      | \$0.6      |  |  |  |  |  |  |
| Sub-Total O & M Costs (Including Govt. FTE):               | \$1.0              | \$0.5      | \$0.6      | \$0.6      |  |  |  |  |  |  |
| Total Cost (Including Govt. FTE):                          | \$11.9             | \$19.0     | \$32.6     | \$29.6     |  |  |  |  |  |  |
| Total Govt. FTE costs:                                     | \$1.0              | \$0.5      | \$0.6      | \$0.6      |  |  |  |  |  |  |
| # of FTE rep by costs:                                     | 6                  | 4          | 5          | 5          |  |  |  |  |  |  |
|  |                    |            |            |            |  |  |  |  |  |  |
| Total change from prior year final President's Budget (\$) |                    | \$-6.6     | \$0.0      |            |  |  |  |  |  |  |
| Total change from prior year final President's Budget (%)  |                    | -25.80%    | 0.00%      |            |  |  |  |  |  |  |

# 2. If the funding levels have changed from the FY 2012 President's Budget request for PY or CY, briefly explain those changes:

There was a \$4.015M funding reduction in the PY. As a result, we had less IT funding to disperse to our various projects. However, all necessary projects have been funded and are operating within this reduced amount. The CY funding has not been adjusted.

### Section D: Acquisition/Contract Strategy (All Capital Assets)

|               | Table I.D.1 Contracts and Acquisition Strategy |                                |  |  |                     |                 |                                     |      |        |                |                                   |  |
|---------------|--|--------------------------------|--|--|---------------------|-----------------|-------------------------------------|------|--------|----------------|-----------------------------------|--|
| Contract Type | EVM Required                                   | Contracting<br>Agency ID       | Procurement<br>Instrument<br>Identifier (PIID) | Indefinite<br>Delivery<br>Vehicle<br>(IDV)<br>Reference ID | IDV<br>Agency<br>ID | Solicitation ID | Ultimate<br>Contract Value<br>(\$M) | Туре | PBSA ? | Effective Date | Actual or<br>Expected<br>End Date |  |
| Awarded       | 7530   | HHSM500200<br>900055C          |  |  |                     |                 |                                     |      |        |                |                                   |  |
| Awarded       | 7530   | HHSM500200<br>800329G          | GS35F4984H                                     | 4730   |                     |                 |                                     |      |        |                |                                   |  |
| Awarded       | 7530   | <u>HHSM500T00</u><br><u>01</u> | HHSM5002008<br>00021I                          | 7530   |                     |                 |                                     |      |        |                |                                   |  |
| Awarded       | 7530   | HHSM500200<br>900057G          | GS35F0462V                                     | 4730   |                     |                 |                                     |      |        |                |                                   |  |
| Awarded       | 7530   | HHSM5000000<br>1               | HHSM5002005<br>00029I                          | 7530   |                     |                 |                                     |      |        |                |                                   |  |
| Awarded       | 7530   | HHSM5000000<br>1               | HHSM5002008<br>00027I                          | 7530   |                     |                 |                                     |      |        |                |                                   |  |
| Awarded       | 7530   | <u>HHSM500T00</u><br><u>01</u> | HHSM5002009<br>00001I                          | 7530   |                     |                 |                                     |      |        |                |                                   |  |
| Awarded       | 7530   | HHSM500200<br>900058G          | GS10F0189T                                     | 4730   |                     |                 |                                     |      |        |                |                                   |  |

2. If earned value is not required or will not be a contract requirement for any of the contracts or task orders above, explain why:

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# **Exhibit 300B: Performance Measurement Report**

Section A: General Information

**Date of Last Change to Activities: 2012-07-23** 

### Section B: Project Execution Data

| Table II.B.1 Projects |                                    |  |   |   |                           |                               |                                |                                    |  |  |
|-----------------------|------------------------------------|--|---|---|---------------------------|-------------------------------|--------------------------------|------------------------------------|--|--|
| Project ID            | Project ID Project<br>Name         |  | Project<br>Description  | Project Project Description Start Date  |                           | Project<br>Completion<br>Date | 1                              | Project<br>Lifecycle<br>Cost (\$M) |  |  |
| 294801                | ICD-10                             | Implement System<br>Updates                  | This project includes d<br>a conversion/implem-<br>strategy, designing th<br>action, implementing<br>developing a testing str<br>performing the testing t<br>FFS systems, Medicar<br>Improvement System<br>Medicare Advantage a<br>systems to accept ICD- | entation e plan of the plan, ategy, and o upgrade e Quality ns, and nd Part D |                           |                               |                                |                                    |  |  |
|                       |                                    |  |   | <b>Activity Summary</b>   |                           |                               |                                |                                    |  |  |
|                       |                                    |  | Roll-up of Information  | on Provided in Lowest L   | evel Child Activities     |                               |                                |                                    |  |  |
| Project ID            | Name                               | Total Cost of Project<br>Activities<br>(\$M) | End Point Schedule<br>Variance<br>(in days)   | End Point Schedule<br>Variance (%)  | Cost Variance<br>(\$M)    | Cost Variance<br>(%)          | Total Planned Cost<br>(\$M)    | Count of<br>Activities             |  |  |
|                       | ICD-10 Implement<br>System Updates |  |   |   |                           |                               |                                |                                    |  |  |
|                       | Key Deliverables                   |  |   |   |                           |                               |                                |                                    |  |  |
| Project Name          | Activity Name                      | Description                                  | Planned Completion<br>Date  | Projected<br>Completion Date  | Actual Completion<br>Date | Duration<br>(in days)         | Schedule Variance<br>(in days) | Schedule Variance (%)              |  |  |

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|              | Key Deliverables                                     |             |                            |                              |                        |                       |                                |                          |  |  |  |
|--------------|--|-------------|----------------------------|------------------------------|------------------------|-----------------------|--------------------------------|--------------------------|--|--|--|
| Project Name | Activity Name  | Description | Planned Completion<br>Date | Projected<br>Completion Date | Actual Completion Date | Duration<br>(in days) | Schedule Variance<br>(in days) | Schedule Variance<br>(%) |  |  |  |
| 294801       | 294801: Plan of action for FFS systems               |             | 2012-02-29                 | 2012-02-29                   | 2012-04-05             | 181                   | -36                            | -19.89%                  |  |  |  |
| 294801       | 294801: Plan of action<br>for MA & Pt D<br>systems   |             | 2012-02-29                 | 2012-02-29                   | 2012-04-05             | 181                   | -36                            | -19.89%                  |  |  |  |
| 294801       | 294801: Plan of action for Upgrading Quality systems |             | 2012-02-29                 | 2012-02-29                   | 2012-04-05             | 181                   | -36                            | -19.89%                  |  |  |  |

### Section C: Operational Data

|                    | Table II.C.1 Performance Metrics |  |           |          |               |               |               |                        |  |  |
|--------------------|----------------------------------|--|-----------|----------|---------------|---------------|---------------|------------------------|--|--|
| Metric Description | Unit of Measure                  | FEA Performance<br>Measurement<br>Category Mapping | Condition | Baseline | Target for PY | Actual for PY | Target for CY | Reporting<br>Frequency |  |  |

NONE